

ABSTRACT OF DISCLOSURE

The present invention is a system that allows for communication between a remote server computer and an external local device attached to a client computer. The server computer places instructions in a cookie file stored on the client computer. A Device Interface Agent program (DIA) on the client computer
5 that reads the cookie access file. The DIA program communicates with the external device, in accordance with the server's or applet's instructions. Through this system, the cookie file or limited access file may be used to facilitate control of the external device, by the server computer.

5
10
15
20
25
30
35
40
45
50
55
60
65
70
75
80
85
90
95
100
105
110
115
120
125
130
135
140
145
150
155
160
165
170
175
180
185
190
195
200
205
210
215
220
225
230
235
240
245
250
255
260
265
270
275
280
285
290
295
300
305
310
315
320
325
330
335
340
345
350
355
360
365
370
375
380
385
390
395
400
405
410
415
420
425
430
435
440
445
450
455
460
465
470
475
480
485
490
495
500